

SAFETY AND BUILDINGS DIVISION
Plumbing Product Review
P.O. Box 2658
Madison, Wisconsin 53701-2658
TTY: Contact Through Relay

Scott Walker, Governor Paul F. Jadin, Secretary

March 14, 2011

CREST PRECAST, INC. STEVE MADER 609 KISTLER DR LA CRESCENT MN 55947-1721

Re: Description: SEWAGE TANKS, CONCRETE

Manufacturer: CREST PRECAST, INC. Product Name: GREASE INTERCEPTOR

Model Number(s): 37,000 (ONE- OR 2-COMPARTMENT TANK 26,154/10,824)

117 IN. L.L.; 36,978 GALS. ACTUAL CAPACITY; 316.05 GALS./IN.; 84 IN. MAX. DEPTH

OF BURY; TANK DIMENSIONS =480 IN. L X 156 IN. W X 117 IN. H)

Product File No: 20110077

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. **This approval is valid until the end of March 2016.** 

This approval is contingent upon compliance with the following stipulation(s):

- This tank must be designed to withstand the pressures to which it will be subjected.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the
  department's stamp of approval. The plans and specifications must be open to inspection by an authorized
  representative of the department.
- Bedding: Tanks must be placed on soils capable of bearing the weight of tank and its contents, when full. Soft soils or bedrock must have 3 inches of tamped material, sand or gravel, 100% of which passes ½ -inch screen.
- This product is approved to use the following:
  - Neenah Foundry gasketed access cover.
  - Bilco locking hinged access cover.
  - Pipe materials constructed in conformance with Table 84.30-2 or 84.30-11, Wis. Admin. Code poured into tank cover or access cover.
  - Dual 6-in. diameter inlets at end of tank with one access opening above both inlets.
  - Dual 6-in. diameter outlets at end of tank with one access opening above each outlet.
  - Pipe ports at 4-, 6- or 8-inch diameter.
  - Press Seal "Cast-A-Seal" and PSX Gasket System by Press Seal Gasket Corp., Polylok II High Pressure Pipe Seal by Polylok, and A-Lok X-Cel by A-Lok Products, Inc..
  - Department approved effluent filter installed in accordance with the product approval for the filter including a properly sized and located access opening for service and maintenance.
  - Riser openings at 24-, 35- or 48- inch rectangle or min. 24-inch clear opening for square.

 BACKFILL: Backfill with suitable native soil. If native soil is unsuitable, replace unsuitable fraction with suitable soil. Suitable soil includes soil textural classes defined in the United States Department of Agriculture soil

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triangle. Suitable soil textural classes are based on the tank installation depth, as measured from finished grade to the top of tank. See detailed information on backfill suitability in the attached document(s).

As of May 15, 2008, a copy of a successful water tightness test report for this product must be AVAILABLE FOR INSPECTION AT THE MANUFACTURER'S PLANT prior to this product being used as a POWTS holding or treatment tank in Wisconsin.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

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